CCAC MEETING AGENDA - in person - December 7, 2023

Meeting in-person (Conference Room, Kevin's bldg near end of Renaissance Blvd.)

• Address: 28 County Services Rd, Pittsboro, NC 27312

7:00pm Welcome from Co-Chairs Robbie & Charlie

Charles Cooper: ccll = 919-260-2665 Robbie Cox: robbiecox@mindspring.com; cell = 919-260-2665

7:05 pm Attendees Roll Call

MEMBERS AND OTHERS	ROLE	PRESENT ON 10/26/2023
Robbie Cox	Co-Chair	
Charlie Cooper	Co-Chair	
Nita Dukes	Member, Past Co-Chair	
John Graybeal	Member, Past Chair	
Keith McLaurin	Member, Past Vice Chair	
Mike Petruska	Member, Past Chair	
Alicia Koblansky	Member	
Ed Beroset	Member	
John Bonitz	Member, Pittsboro Rep	
Vickie Atkinson	Member	
10 Voting Members	Need 6 Members for Quorum	
David Delaney	Commissioner Liaison	
Kevin Lindley	Director Chatham County DEQ	

7:05 Certification of Quorum:

Recognition of Public Attendees:

7:10 MINUTES/APPROVAL: From 10-26-23 Meeting https://docs.google.com/document/d/10UciTqxv4Z7DR1MTxX8PAWSx-sP1dU483K3AqSJzfU/edit

7:15 ANNOUNCEMENTS & REMINDERS:

Kevin: Brandon Dawson is preparing an update for the Commissioners on the Conservation Working Group and its activities to date. He will be presenting on 12/18.

The BOC is extremely interested in seeing progress on conservation, sustainability and climate change mitigation. There was a lot of talk about these topics at the CIP meeting recently.

7:20 Old Business/Reports: Charlie & Robbie

- Review draft Annual Report (July 1, 2022 to June 30, 2023) and Slides
 - 1. Submission to Lindsay Ray due Friday, December 8th
 - 2. CCAC presentation to Commissioners is scheduled for December 18, 2:00 PM
- "Tiny Forests" (Miyawaki forests): (Postponed until January 2024)

7:45 Kevin Lindley Report

8:00 New Business: Charlie & Robbie

- Looking ahead to 2024 CCAC goals and objectives:
- 1. Items carried forward?
- 2. New opportunities and urgencies?

8:30 Monitoring/Tracking Items:

- **UDO Subcommittee Report** (Alicia Koblansky & John Graybeal)
 - Recode Chatham
- Our Connection/Coordination with the Agricultural Advisory Committee

8:45 Anything Else?

Next meetings:

8:50 Adjourn:

2024 Meeting Dates:

January 25	July 25	
February 22	August 22	
March 28	September 26	
April 25	October 24	
May 23	November (No Meeting)	
June 27	December TBA	

APPENDIX and REFERENCE MATERIAL FROM PAST MEETINGS:

- Duke Energy's Carolinas Carbon Plan
 - Carolinas Carbon Plan Duke Energy
 - Fossil Free NC Report Card on Duke's Proposed Carbon Plan Link:

https://www.fossilfreenc.org/duke-energys-report-card/?emci= 91773b44-c1ec-ec11-b47a-281878b83d8a&emdi=8714c9e3-c9ec -ec11-b47a-281878b83d8a&ceid=7947328

- Comments from SELC: https://starw1.ncuc.gov/NCUC/ViewFile.aspx?ld=6b9bc4ed-5c8d-4871-8393-072d0730100f
- The Synapse Modeling: https://starw1.ncuc.gov/NCUC/ViewFile.aspx?Id=5815f0fe-8690-4aac-86f7-f2d752c73c9b
- The Brattle Group Modeling: https://starw1.ncuc.gov/NCUC/ViewFile.aspx?ld=989d1f39-b185-4823-8058-2a353b584ff9
- UN COP 26 Climate Conference in Glasgow Scotland Oct 31 to Nov 12, 2021:
 - COP26: What was agreed at the Glasgow climate conference?
 - COP26: Key outcomes agreed at the UN climate talks in Glasgow
- Infrastructure Bill Passed
 - HR3684 117th Congress (2021-2022): Infrastructure Investment and Jobs Act | Congress.gov | Library of Congress
- EnROADS Presentations:
 - o <u>En-ROADS</u>
- En-ROADS Climate Interactive Training Course:
 - En-ROADS training
 - o Committee Member Kieth McLaurin knows more about this program.
- Process for CCAC Document from Mike Petruska
 - Process for CCAC Aug 2020.pptx
- The Chatham County Comprehensive Plan 2017; See Comprehensive Plan 2017:
 - https://www.chathamcountync.gov/home/showpublisheddocum ent/48133/637209066019700000
 - What has been done on these Comp Plan Items?
- VW Phase 2 Grant Program:
 - VW Phase 2 Mitigation Plan Stakeholder Meetings Presentation 07142...
 - https://deg.nc.gov/VWsettlement
- The Roanoke Electric Cooperative and Vehicle to Grid (V2G) prospects for electric fleet vehicles and school buses.

- See: Roanoke Electric Cooperative
- **Green Bank Presentation re: EV funding**
 - Nicholas School of the Environment Will be working with NC Clean Energy Fund to assist with a direct lender for electric transit and school bus fleets
 - One of their priorities will be electric school buses-
 - Resources: Green Banks in the United States http.//greenbankconsortium.org/annual-industry-report
 - (https://ukcop26.org)
- **Book Recommendations:**
 - o Johnson, A. E. and Wildinson, K. K. (Eds.). (2020). *All We Can Save: Truth, Courage and Solutions for the Climate Crisis, Random House.* A terrific book to motivate the "climate concerned" to become "climate activists."
 - o Hayho, K. (2021). Saving Us: A Climate Scientist's for Hope and Healing in a Divided World. Simon & Schuster.
 - o Griffith, S.(2021) Electrify: An Optimist's Playbook for Our Clean Energy Future. MIT Press
 - Vince, G. (2022) Nomad Century, How Climate Migration Will Reshape Our World Flatiron.
 - Hal Harvey and Justin Gillis (2022) The Big Fix: Seven Practical Steps to Save Our Planet. Simon & Schuster
- CCAC's Recommendations to BOC:
 - 10 Recommendations for Climate Actions in Chatham County
- TOOLS CCAC HAS DEVELOPED/DISCOVERED FOR ANALYSIS OF CLIMATE RELATED **POLICY** (for "Deep Dives"):
 - Review Report from the CCAC's 2022 Work Plan Committee (Mike, Ed, Charlie)
 - Example Univ of Kansas Toolbox (Mike Petruska)
 - Section 1. Developing a Logic Model or Theory of Change | Examples | Community Tool Box
 - Further Elaborations on use of Google's Jamboard as a tool for CCAC in 2022
 - **CCAC WORK PLAN IDEAS FOR 2022**
 - UPDATED BRAINSTORMING SESSION (Nita)
- * Letters Supporting the CCAC's 10 Recommendations
 - Cox Letter:
 - Robert Cox Letter to LaMontagne Supporting 10 Recommendati...
 - Atkinson Letter:
 - Atkinson Letter to Chatham News and Record Supporting CCAC 10 Recommendations
- **Duke Energy's Carolinas Carbon Plan:**

- **Green Hydrogen**
 - https://mailchi.mp/akbstrategies/clean-transportation-news-house-com mittee-increases-clean-cities-funding-15908743?e=e6d16b1bcc
- ReWiring America An Interactive App for Calculating Benefits in the IRA
 - https://www.rewiringamerica.org/app/ira-calculator

- McLaurin Energy Tools Idea: McLaurin EnergyToolsCountyClimate 10.2022.rtf
- Tree Protection Working Group Documents: (Graybeal, Koblansky)
 - Tree Protection Recommendations Powerpoint.pdf
 - Tree Protection Working Group Recommendations.pdf